## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

 ${\it Application\ or\ } \underline{{\it Docket\ Number}}$ 

10551/522

|                                    |  | CLAIMS A  | S FILED -                                     | PARTI  | l  |   | 9  | SMALL E  | NTITY                  |                | OTHER  | R THAN                 |
|------------------------------------|--|---|---|--|--|---|----|--|------------------------|----------------|--|------------------------|
|                                    |  | <del></del>   | (Column                                       | n 1)   | (Colu  | ımn 2)  |    | TYPE [   |                        | OR             |  | ENTITY                 |
| TOTAL CLAIMS                       |  |   | 46  | 46   |  |   | -  | RATE   | FEE                    | 7              | RATE   | FEE                    |
| FOR                                |  |   | NUMBER FILED                                  |  | NUME   | BER EXTRA   |    | BASIC FEE  | 385.00                 | OR             | BASIC FEE  | 770.00                 |
| TOTAL CHARGEABLE CLAIMS            |  |   | 46 minus 20= '                                |  | * 26   |   |    | X\$ 9=   |                        | OR             | X\$18=   |                        |
| INDEPENDENT CLAIMS ,               |  |   | € minus 3 = * (                               |  |  | )   |    | X43=   |                        | OR             | X86=   |                        |
| Μl                                 | JLTIPLE DEPEN  | NDENT CLAIM P   | RESENT  |  |  |   | ŀ  | +145=  | <u> </u>               | 1              | +290=  |                        |
| * If the difference in column 1 is |  |   | less than zero, enter "0" in column 2         |  |  | column 2  | Ĺ  | TOTAL  | -                      | OR<br>OR       | TOTAL  | =-                     |
|                                    | С  | LAIMS AS A  | MENDED - PART II                              |  |  |   |    | TOTAL  | <u> </u>               | JOH            | OTHER  | THAN                   |
|                                    |  | (Column 1)  |   | (Colum   | nn 2)  | (Column 3)  |    | SMALL  | ENTITY                 | OR             | SMALL  |                        |
| AMENDMENT A                        |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   | ·   | HIGHE<br>NUMB<br>PREVIO<br>PAID F  | BER<br>USLY                                    | PRESENT<br>EXTRA                                  |    | RATE   | ADDI-<br>TIONAL<br>FEE |                | RATE   | ADDI-<br>TIONAL<br>FEE |
|                                    | Total  | *   | Minus   | **   |  | =   |    | X\$ 9=   |                        | OR             | X\$18=   |                        |
|                                    | Independent  | ependent * Minus ***  ST PRESENTATION OF MULTIPLE DEPENDENT   |   |  | OL 4414  | -   |    | X43=   |                        | OR             | X86=   |                        |
|                                    | FINST PRESE  | INTATION OF MI  | JUINPLE DEF                                   | PENDENT  | CLAIM  |   |    | +145=  |                        | OR             | +290=  |                        |
|                                    |  |   |   |  |  |   | L  | TOTAL  |                        |                | TOTAL  |                        |
|                                    |  |   |   |  |  |   |    | DDIT. FEE  |                        | J - · · /      | ADDIT. FEE   | 4                      |
|                                    |  | (Column 1)  |   | (Colum   | n 2)   | (Column 3)  | ^  |  |                        | _              |  |                        |
| ENT B                              |  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT   |   | (Colum<br>HIGHE<br>NUMB<br>PREVIOU<br>PAID F   | ST<br>ER<br>USLY                               | (Column 3) PRESENT EXTRA                          |    | RATE   | ADDI-<br>TIONAL<br>FEE |                | RATE   | ADDI-<br>TIONAL<br>FEE |
| NDMENT B                           | Total  | CLAIMS<br>REMAINING<br>AFTER  | Minus   | HIGHE<br>NUMBI<br>PREVIOL  | ST<br>ER<br>USLY                               | PRESENT   |    |  | TIONAL                 | OR             |  | TIONAL                 |
| AMENDMENT B                        | Ind pendent  | CLAIMS REMAINING AFTER AMENDMENT *  | Minus   | HIGHE NUMB PREVIOU PAID F  | EST<br>EER<br>USLY<br>OR                       | PRESENT<br>EXTRA                                  |    | RATE   | TIONAL                 |                | RATE   | TIONAL                 |
| AMENDMENT B                        | Ind pendent  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   | Minus   | HIGHE NUMB PREVIOU PAID F  | EST<br>EER<br>USLY<br>OR                       | PRESENT<br>EXTRA                                  |    | RATE  X\$ 9=  X43=                               | TIONAL                 | OR             | RATE X\$18= X86=   | TIONAL                 |
| AMENDMENT B                        | Ind pendent  | CLAIMS REMAINING AFTER AMENDMENT *  | Minus   | HIGHE NUMB PREVIOU PAID F  | EST<br>EER<br>USLY<br>OR                       | PRESENT<br>EXTRA                                  |    | RATE  X\$ 9=  X43=  +145=  TOTAL                 | TIONAL                 | OR<br>OR       | RATE  X\$18=  X86=  +290=  TOTAL                           | TIONAL                 |
| AMENDMENT B                        | Ind pendent  | CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU  | Minus   | HIGHE<br>NUMBI<br>PREVIOU<br>PAID FI<br>***  | EST<br>EER<br>USLY<br>FOR                      | PRESENT<br>EXTRA                                  |    | RATE  X\$ 9=  X43= +145=                         | TIONAL                 | OR<br>OR       | RATE  X\$18=  X86=  +290=                                  | TIONAL                 |
| C AMENDMENT                        | Ind pendent  | CLAIMS REMAINING AFTER AMENDMENT *  | Minus   | HIGHE NUMB PREVIOU PAID F  | EST EER USLY FOR  CLAIM  n 2) ST EER JSLY      | PRESENT<br>EXTRA                                  | AC | X\$ 9=<br>X43=<br>+145=<br>TOTAL<br>DDIT. FEE    | TIONAL                 | OR<br>OR       | RATE  X\$18=  X86=  +290=  TOTAL                           | ADDI-<br>TIONAL        |
| C AMENDMENT                        | Ind pendent<br>FIRST PRESE   | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT   | Minus   | HIGHE NUMBI PREVIOU PAID FI  ***  ***  COlumi HIGHE NUMBE PREVIOU                              | EST EER USLY FOR  CLAIM  n 2) ST EER JSLY      | PRESENT EXTRA  =  (Column 3)  PRESENT             | A  | X\$ 9=<br>X43=<br>+145=<br>TOTAL<br>DDIT. FEE    | ADDI-<br>TIONAL<br>FEE | OR OR          | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE             | TIONAL<br>FEE          |
| MENDMENT C AMENDMENT               | Ind pendent FIRST PRESE  Total Independent                                 | CLAIMS REMAINING AFTER AMENDMENT  *  *  CCOlumn 1) CLAIMS REMAINING AFTER AMENDMENT  *  *             | Minus  LTIPLE DEP  Minus  Minus               | HIGHE NUMBI PREVIOU PAID FI  ***  COlumi HIGHEI NUMBE PREVIOU PAID FO  ***                     | n 2) ST ER USLY OR CLAIM                       | PRESENT EXTRA                                     | AC | X\$ 9=  X43= +145= TOTAL DDIT. FEE               | ADDI-<br>TIONAL<br>FEE | OR<br>OR<br>OR | RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE                | ADDI-<br>TIONAL        |
| MENDMENT C AMENDMENT               | Ind pendent FIRST PRESE  Total Independent                                 | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  * | Minus  LTIPLE DEP  Minus  Minus               | HIGHE NUMBI PREVIOU PAID FI  ***  COlumi HIGHEI NUMBE PREVIOU PAID FO  ***                     | n 2) ST ER USLY OR CLAIM                       | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =    | A  | X\$ 9=  X43= +145= TOTAL DDIT. FEE  X\$ 9=  X43= | ADDI-<br>TIONAL<br>FEE | OR OR OR       | X\$18= X86= +290= TOTAL ADDIT. FEE  RATE  X\$18= X86=      | ADDI-<br>TIONAL        |
| * AMENDMENT C AMENDMENT            | Ind pendent FIRST PRESE  Total Independent FIRST PRESE the entry in column | CLAIMS REMAINING AFTER AMENDMENT  *  *  CCOlumn 1) CLAIMS REMAINING AFTER AMENDMENT  *  *             | Minus  Minus  Minus  Minus  Minus  LTIPLE DEP | HIGHE NUMBI PREVIOU PAID FI  ***  ***  COlumi HIGHEI NUMBE PREVIOU PAID FO  ***  ***  ENDENT O | EST EER USLY OR CLAIM  CLAIM  CLAIM  O' in col | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  = | A  | X\$ 9=  X43= +145= TOTAL DDIT. FEE  RATE  X\$ 9= | ADDI-<br>TIONAL<br>FEE | OR<br>OR<br>OR | RATE  X\$18=  X86=  +290=  TOTAL  ADDIT. FEE  RATE  X\$18= | ADDI-<br>TIONAL        |